

Interview Summary	Application No.	Applicant(s)	
	10/820,109	OMATA	
	Examiner	Art Unit 2833	

All participants (applicant, applicant's representative, PTO personnel):

(1) Renee S. Luebke. (3) _____.

(2) Ronni Jillions. (4) _____.

Date of Interview: 10 January 2006.

Type: a) Telephonic b) Video Conference
c) Personal [copy given to: 1) applicant 2) applicant's representative]

Exhibit shown or demonstration conducted: d) Yes e) No.
If Yes, brief description: _____.

Claim(s) discussed: 5.

Identification of prior art discussed: that cited.

Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: applicant pointed out that the seal between the lens body and the frame was not present in Sugimoto and the proposed amendment (attached) therefore overcomes the rejection - minor changes to the specification and claims 7 and 18 were also discussed.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.



RENEE LUEBKE
PRIMARY EXAMINER

Examiner's signature, if required

5. (Currently Amended) An LED lamp comprising:

a circuit substrate provided with an electrode pattern;

a light emitting unit mounted on said circuit substrate;

a reflecting frame mounted on said circuit substrate and including a concave portion disposed to surround said light emitting unit;

a lens body disposed above the light emitting unit and attached to said reflecting frame to ~~form an air layer between the light emitting unit and the lens body~~ seal the concave portion of the reflecting frame; and

~~an one~~ air hole provided in at least one of the circuit substrate, the reflecting frame and the lens body for ~~communicating~~ communication between the ~~air layer sealed~~ concave portion of the reflecting frame with and an outside of the lamp; and

~~a reflecting surface for reflecting light emitted from the light emitting unit being formed on an inner peripheral surface of the concave portion of the reflecting frame,~~ said reflecting surface including a taper shape configured to broaden toward an upper end of the reflecting frame.

6. (Original) The LED lamp according to claim 5, wherein said lens body has a light incident surface and a light exit surface, and at least one of the light incident and exit surfaces comprises a convex surface or fresnel surface.